

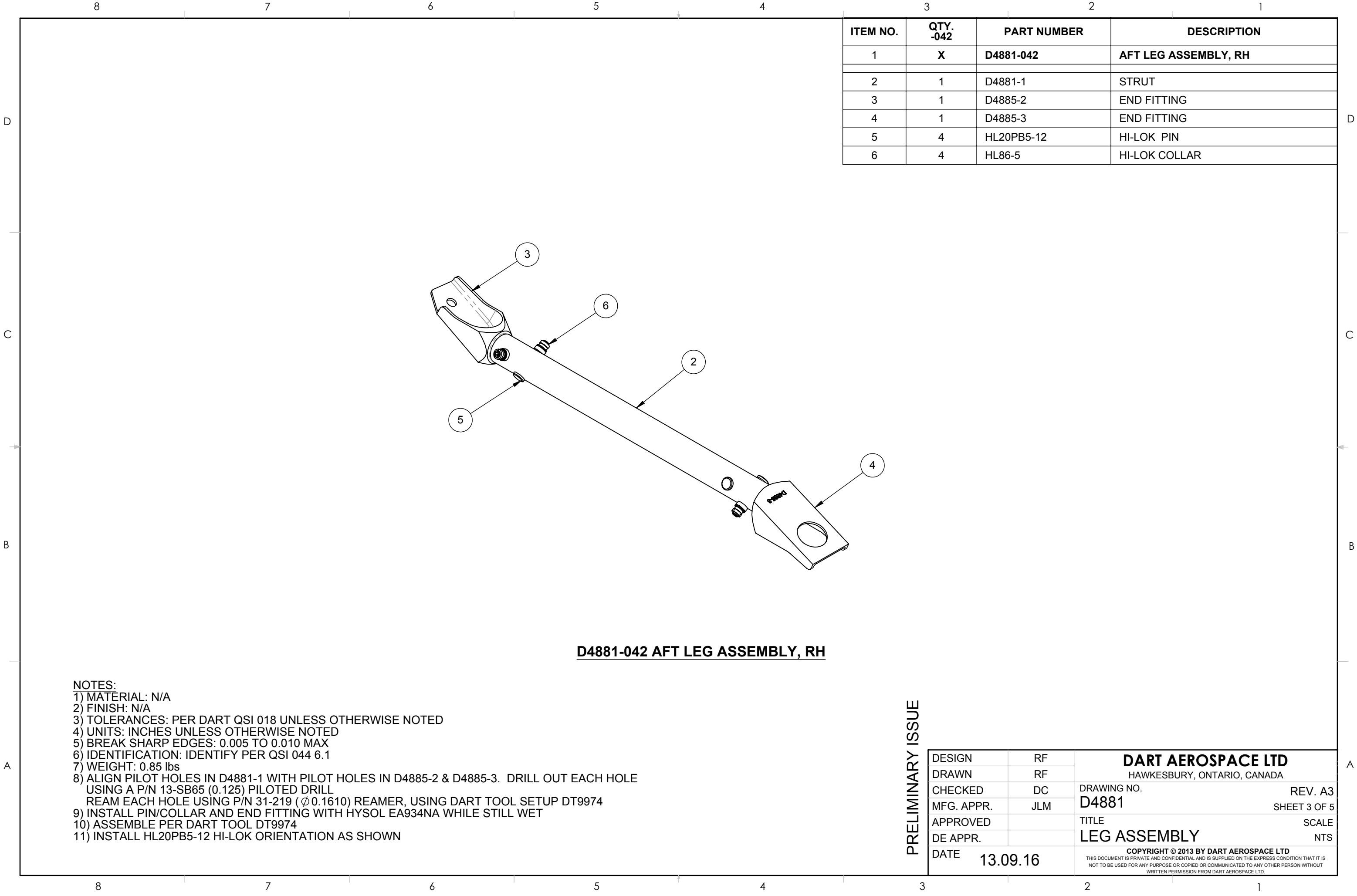
SECTION A-A C7-3
2 PL SIMILAR

SECTION B-B C7-3
2 PL SIMILAR

D4881-041 AFT LEG ASSEMBLY, LH
AUXILIARY VIEW

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DC	DRAWING NO.	REV. A3
MFG. APPR.	JLM	D4881	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DE APPR.		LEG ASSEMBLY	NTS
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ITEM NO.	QTY. -042	PART NUMBER	DESCRIPTION
1	X	D4881-042	AFT LEG ASSEMBLY, RH
2	1	D4881-1	STRUT
3	1	D4885-2	END FITTING
4	1	D4885-3	END FITTING
5	4	HL20PB5-12	HI-LOK PIN
6	4	HL86-5	HI-LOK COLLAR

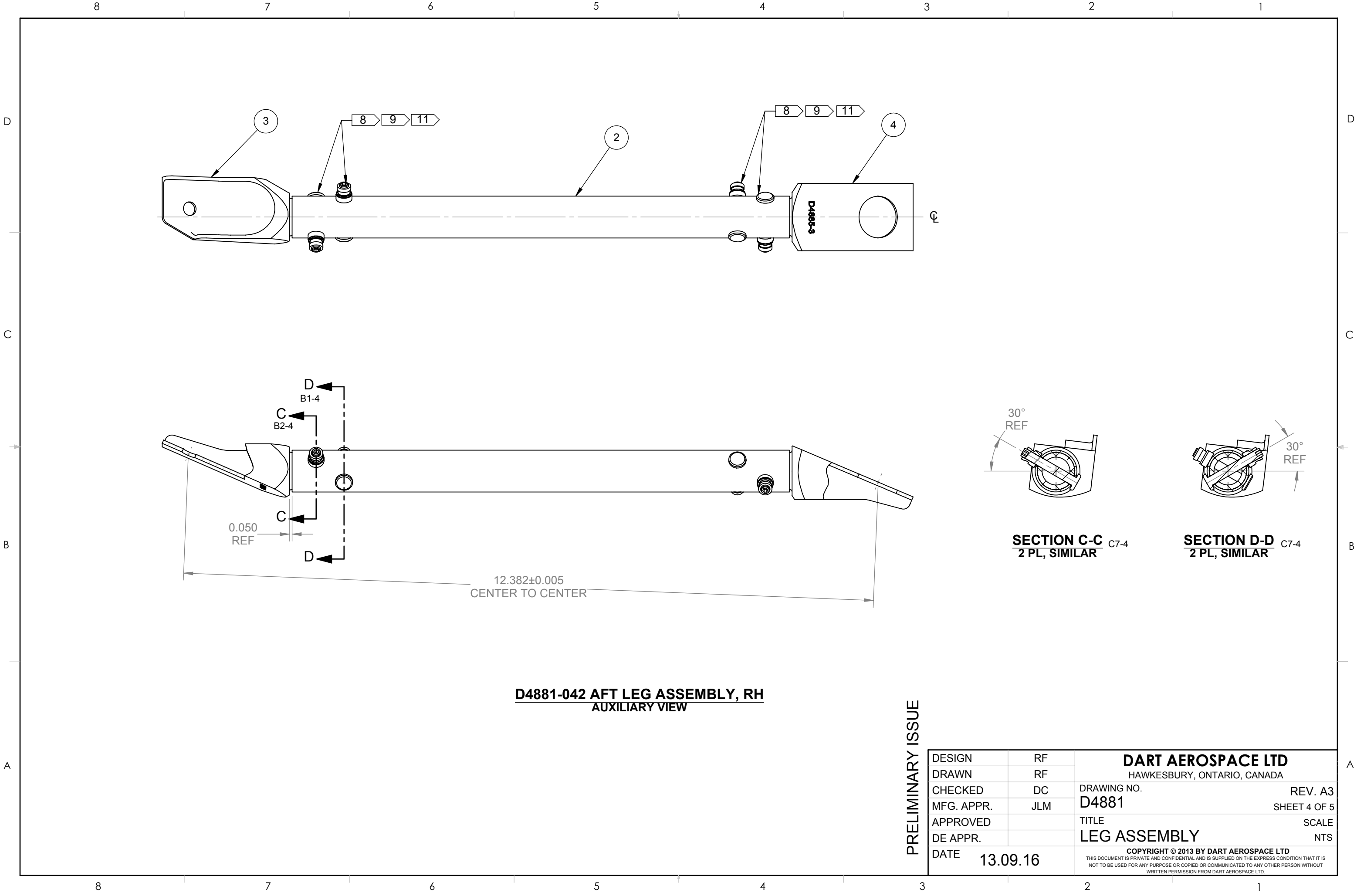
D4881-042 AFT LEG ASSEMBLY, RH

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.85 lbs
- 8) ALIGN PILOT HOLES IN D4881-1 WITH PILOT HOLES IN D4885-2 & D4885-3. DRILL OUT EACH HOLE USING A P/N 13-SB65 (0.125) PILOTED DRILL
REAM EACH HOLE USING P/N 31-219 (ϕ 0.1610) REAMER, USING DART TOOL SETUP DT9974
- 9) INSTALL PIN/COLLAR AND END FITTING WITH HYSOL EA934NA WHILE STILL WET
- 10) ASSEMBLE PER DART TOOL DT9974
- 11) INSTALL HL20PB5-12 HI-LOK ORIENTATION AS SHOWN

PRELIMINARY ISSUE

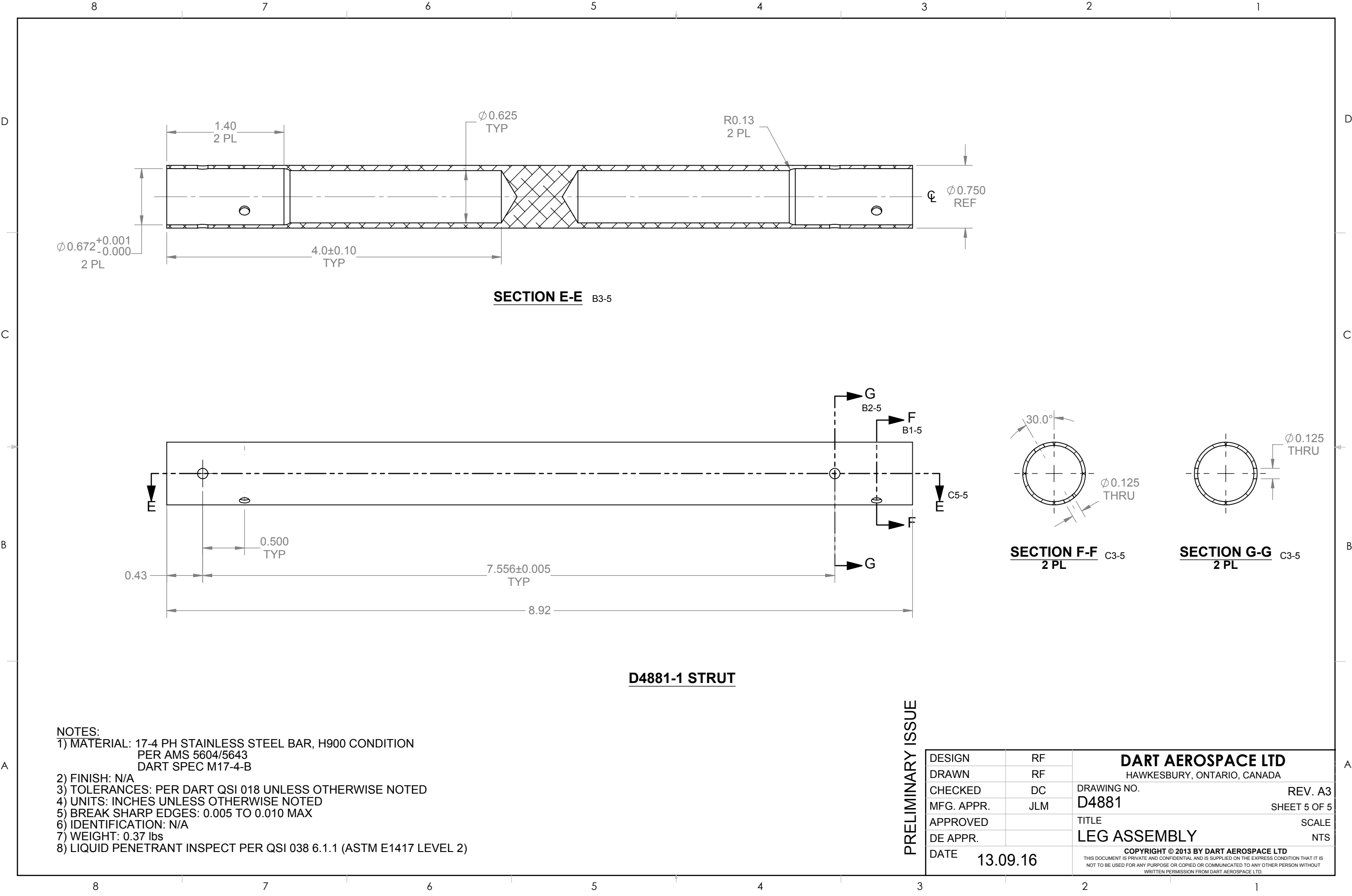
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MFG. APPR.	JLM	SHEET 3 OF 5	
APPROVED		TITLE LEG ASSEMBLY	SCALE NTS
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D4881-042 AFT LEG ASSEMBLY, RH
AUXILIARY VIEW

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- NOTES:
- 1) MATERIAL: 17-4 PH STAINLESS STEEL BAR, H900 CONDITION
PER AMS 5604/5643
DART SPEC M17-4-B
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.37 lbs
 - 8) LIQUID PENETRANT INSPECT PER QSI 038 6.1.1 (ASTM E1417 LEVEL 2)

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